

Supplemental Type Certificate

Number **ST00017MC-D**

This Certificate issued to

Learjet Inc.
1255 East Aero Park Blvd.
Tucson, Arizona 85756

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 25⁷ of the Federal Aviation Regulations.

(Certification Basis of this STC is defined on T.C.D.S. A10CE)

Original Product Type Certificate Number: A10CE
Make: Learjet
Model: 35A (C-21A)

Description of Type Design Change:

Installation of a Rockwell Collins DME-42 System Upgrade, in accordance with FAA approved Master Document List BAS35010067, Revision B, dated August 21, 2008, or later FAA approved revision. FAA Accepted Instructions for Continued Airworthiness, BAS35010067-IFCA-1, Revision (NC), dated August 14, 2008, or later FAA Accepted revision, is required for the -1 Configuration.

Limitations and Conditions:

1. This approval should not be extended to aircraft of this model on which other previously approved modifications are incorporated unless it is determined that the interrelationship between this change and any of those other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that aircraft.
2. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.
3. A copy of this certificate must be maintained as part of the permanent record for the modified aircraft.
4. A prior or concurrent requirement to the installation of the -1 Configuration of this STC is the installation of the DME-42, P/N 622-6263-001, under Learjet Inc. ECR 5305E.

This certificate and the supporting data which are the bases for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: May 09, 2008

Date reissued:

Date of issuance: August 21, 2008

Date amended:



By direction of the Administrator

Geanine Ballard
(Signature)

Geanine Ballard
DAS-605786-NM administrator

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.